

THE 42ND ANNUAL FULLER SYMPOSIUM ON THE INTEGRATION OF FAITH AND PSYCHOLOGY

Schizophrenia and Human Flourishing
Science, Service, Community, and Church



February 15–17, 2012


FULLER
THEOLOGICAL SEMINARY

> www.fuller.edu/symposium

SYMPOSIUM SCHEDULE AT-A-GLANCE

	Wednesday, Feb. 15, 2012 THEOLOGY FOCUS Moderator: Al Dueck, PhD	Thursday, Feb. 16, 2012 RESEARCH FOCUS Moderator: Warren Brown, PhD	Friday, Feb. 17, 2012 PRACTICE FOCUS Moderator: Richard Josiassen, PhD
8:30–8:45 a.m.	Meditation by Theresa Thomason Welcome by President Richard Mouw	Meditation by Paul Halley Welcome by Provost Doug McConnell	Meditation by Paul Halley Welcome by Scott Westervelt
8:45–9:45 a.m.	Gunnar Christiansen, MD, PhD <i>The Walls Came Tumbling Down</i>	Roberta Payne, PhD <i>Spiritual Aspects of the Schizophrenic Experience as Seen by the Consumer</i>	Frederick Frese, PhD <i>On Recovery from Schizophrenia</i>
10–10:50 a.m.	Richard Josiassen, PhD <i>A Neuroscience SPIN on the Imago Dei—Implications for the Illness of Schizophrenia</i>	Philip Janicak, MD <i>The Evolving Concept of Schizophrenia</i>	Philip Janicak, MD <i>Pharmacotherapy of Schizophrenia: Recent Advances</i>
11:00 a.m.–12:20 p.m.	Panel Response and Q&A	Deborah Levy, PhD <i>The Genetics of Schizophrenia and Autism: What Do We Know Now?</i> Response and Q&A	Ming Tsuang, MD, PhD, DSc <i>Recent Review of Environmental Risk Factors for Schizophrenia</i> Response and Q&A
12:30 p.m.		Student Pizza with all presenters	Alumni Lunch with all presenters
2–2:50 p.m.	Gunnar Christiansen, MD, PhD <i>Where The Rubber Hits The Road—Our Own Place of Worship</i> Sponsored by NAMI (National Alliance on Mental Illness)	Robert Kern, PhD <i>Neurocognition and Social Cognition in Schizophrenia: From Functional Relevance to Intervention</i>	Eric Granholm, PhD <i>Cognitive, Behavioral, and Social Skills Training Interventions for Schizophrenia</i>
3–3:50 p.m.	NAMI Panel: Paul Stansbury, Wayne Baldaro, Rita Murray <i>Better Together: Improving Lives of Those Affected By Mental Illness</i> Sponsored by NAMI	William Hetrick, PhD <i>Schizophrenia and the Lesser Brain: Time and Motion</i>	Richard Josiassen, PhD <i>The Ten Commandments of Schizophrenia Research</i>
4–4:50 p.m.	Response and Q&A with All Presenters	Response and Q&A with All Presenters	Response and Q&A with All Presenters
5:00 p.m.	Dinner Break and Poster Session Opening	Dinner Break and Alumni Happy Hour	
6:00 p.m.			Reception and Art Show
7:30 p.m.	MOVIE AND DISCUSSION: <i>The Promise</i> Sponsored by Reel Spirituality	CONCERT: Grammy Award Winner Paul Halley, with Nick Halley, Theresa Thomason and the La Cañada Towne Singers	BANQUET: Nobel Laureate, John Nash, PhD
Faculty, Student, and Alumni Research Poster Session opens Wednesday at 5 pm and runs through the remainder of the symposium.			

THE SESSIONS

WEDNESDAY, FEBRUARY 15 FOCUS ON THEOLOGY

MODERATOR, AL DUECK, PHD

8:30-8:45 a.m., Opening

8:45-9:45 a.m., Gunnar Christiansen, MD, PhD
The Walls Came Tumbling Down (1 CE)

Just as the Israelites marched, hollered, and blew their horns to collapse the walls of Jericho, it is now time for members of our Faith Communities to do the same in order to eliminate the wall of stigma of mental illness. This presentation will discuss how to advocate for a focused ministry for those with mental illness and maintain a nourishing environment for those with mental illness.

10-10:50 a.m., Richard Josiassen, PhD
A Neuroscience SPIN on the Imago Dei—Implications for the Illness of Schizophrenia. Q&A session at the end (1 CE)

Jewish and Christian theology asserts that human beings are created in God's image (Imago Dei) and therefore have inherent value independent of their utility or function. This session will analyze the interpretations of the idea of God's image. One interpretation asserts that this doctrine is a conscious recognition of having been made in the image of God, with the implication that to be human we can and must interact creatively with the rest of creation. The moral implications are apparent: if humans are to love God, then humans must love other humans whom God has created, as each is an expression of God. The presentation will discuss what modern neuroscience teaches about the effects of loving one another.

11:00 a.m.-12:20 p.m.,
Panel Response and Q&A (CE pending)

12:30 p.m. Lunch (on your own)

2-2:50 p.m., Gunnar Christiansen, MD, PhD
Where The Rubber Hits The Road—Our Own Place of Worship (1 CE)
Sponsored by NAMI (National Alliance on Mental Illness)

Persons who are known and respected in their own place of worship have far more influence in developing meaningful ministry with those affected by mental illness than visiting experts. This presentation will show how and why attendees should develop meaningful ministries for the mentally ill; list steps for development of a welcoming and spiritually nourishing environment for those affected by mental illness; and explain resources available through NAMI FaithNet, which are useful for education of parishioners and clergy.

3-3:50 p.m., NAMI Panel: Paul Stansbury, Wayne Baldaro, Rita Murray
Better Together: Improving the Lives of Those Affected by Mental Illness (1 CE)

Serious and chronic mental illness affects 1 in 4 families in America. This lecture will analyze how the person living with the illness and the families

are all affected by the reality of living and suffering with the effect of mental illness. This panel will also discuss how the church can help from the perspective of family members.

4-4:50 p.m., All presenters
Response and Q&A (1 CE)

This session will summarize the topics discussed throughout the day and engage the audience in analyzing and having further conversation on the issues specific to schizophrenia and human flourishing

5-6 p.m., Research Poster Session (1 CE)

This session will provide an opportunity to describe research findings, new ideas, innovations and advances in the field of psychology and summarize research results, case studies reports and/or educational project addressing topics relevant to the field of psychology

7:30 p.m.
Movie and Discussion: The Promise
Sponsored by Reel Spirituality

THURSDAY, FEBRUARY 16 FOCUS ON RESEARCH

MODERATOR: WARREN BROWN, PHD
Research Poster Exhibit All Day

8:30-8:45 a.m., Opening

8:45-9:45 a.m., Roberta Payne, PhD
Spiritual Aspects of the Schizophrenic Experience as Seen by the Consumer (1 CE)

This presentation will describe the nature of both otherworldly and self-directed perceptions and concepts experienced by a person with paranoid schizophrenia; and pinpoint the moments in the patient's cognitive restoration where psychiatric and especially psychological work are crucial.

10-10:50 a.m., Philip Janicak, MD
The Evolving Concept of Schizophrenia (1 CE)

This presentation will explain the evolving concept of schizophrenia since a paradigm shift in definition has occurred from clinical symptoms or syndromes to biological markers (e.g., genetic; neuroimaging). Second the presentation will focus attention on emerging treatment strategies that improve cognition, mood and negative symptoms, as well as safety and tolerability. Third, the presentation will discuss relative effectiveness of these drugs as well as with the first generation antipsychotics.

11:00-12:20 p.m., Deborah Levy, PhD
The Genetics of Schizophrenia and Autism: What Do We Know Now? Q&A session at the end (1.5 CE)

This presentation will compile the key highlights of recent genetic findings on schizophrenia and autism and develop an appreciation for why these mutations differ from more conventional ones,

and discuss the value of studying affected and unaffected family members and assess the challenges that lie ahead.

12:30 p.m., Lunch (on your own)
Student pizza with Presenters

2-2:50 p.m., Robert Kern, PhD
Neurocognition and Social Cognition in Schizophrenia: From Functional Relevance to Intervention (1 CE)

This presentation will summarize the relevance of neurocognitive deficits to impairments in work and social functioning and poor rehabilitation outcome in schizophrenia. It will also discuss the relevance of social cognition impairments to schizophrenia and its putative mediating role between neurocognition and community functioning. Moreover, the presenter will compile information on ongoing research efforts that combine interventions that target neurocognitive and social cognitive deficits to improve work performance and work outcome in schizophrenia.

3-3:50 p.m., William Hetrick, PhD
Schizophrenia and the Lesser Brain: Time and Motion (1 CE)

In this presentation, the contemporary uses of the term schizophrenia will be defined. The participant will analyze the etiological evidence that cerebellar anomalies in schizophrenia appear linked to cognitive dysfunction.

4-4:50 p.m., All presenters
Response and Q&A (1 CE)

This session will summarize the topics discussed throughout the day and engage the audience in analyzing and having further conversation on the issues specific to schizophrenia and human flourishing

5:00 p.m., Alumni Happy Hour

7:30 p.m., Concert: Paul Halley, Theresa Thomason, and friends along with The Towne Singers

FRIDAY, FEBRUARY 17, 2012 FOCUS ON PRACTICE

MODERATOR: RICHARD JOSIASSEN, PHD
Research Poster Exhibit All Day

8:30-8:45 a.m., Opening

8:45-9:45 a.m., Frederick Frese, PhD
On Recovery from Schizophrenia (1 CE)

In this talk a professional psychologist will provide a first person account of recovery from schizophrenia. The presentation will summarize recent research findings that are altering traditional views about persons recovering from schizophrenia and other serious forms of mental illness. Finally, the talk will analyze how to better assist persons with serious mental illness as they integrate into roles in society.

10–10:50 a.m., Philip Janicak, MD
Pharmacotherapy of Schizophrenia: Recent
Advances (1 CE)

This presentation will describe clinically relevant
pharmacological aspects of first- and second-
generation antipsychotics and secondly, review
recent novel pharmacological approaches to
treating schizophrenia

11 a.m.–12:20 p.m., Ming Tsuang, MD, PhD, DSc
Recent Review of Environmental Risk
Factors for Schizophrenia.
Q&A session at the end (1.5 CE)

This presentation will summarize the research on
the genetics of schizophrenia since the advent
of “the genome era.” It will also analyze the
complex nature of schizophrenia, whereby
genetic factors interact with environmental risk
factors. In conclusion the talk will discuss the
environmental factors (including both
psychosocial and biological) which contribute to
this disease.

12:30 p.m. Lunch (on your own)
Alumni Lunch with Presenters

2–2:50 p.m., Eric Granholm, PhD
Cognitive Behavioral and Social Skills
Training Interventions for Schizophrenia
(1 CE)

This presentation will describe the efficacy of
cognitive, behavioral, and social skills training as
an intervention and treatment for patients with
schizophrenia and analyze the impact of
age-related cognitive decline on the behavioral
treatment of schizophrenia.

3–3:50 p.m., Richard Josiassen, PhD
The Ten Commandments of Schizophrenia
Research (1 CE)

For hundreds of years schizophrenia was
thought to be associated with abnormalities of
the central nervous system. This talk will
summarize historical accounts associating
schizophrenia with abnormalities of the central
nervous system. It will then analyze the
mounting evidence of central nervous system
abnormality in schizophrenia and take an
inventory of the scientific advances in
schizophrenia research in general. However,
scientific effort has yet to yield the correlative
“grand scheme” for understanding
schizophrenia.

4–4:50 p.m., All presenters
Response and Q&A (1 CE)

This session will summarize the topics
discussed throughout the day and engage the
audience in analyzing and having further
conversation on the issues specific to
schizophrenia and human flourishing

6–7:30 p.m.
Reception and Art Show

7:30 p.m., Banquet with Keynote Speaker:
Nobel Laureate, John Nash, PhD

THE SPEAKERS



California Outstanding Clergy Person Award

GUNNAR CHRISTENSEN, MD, PhD
Founder, NAMI FaithNet; Retired
Board Certified Ophthalmologist;
Past President, NAMI California;
Former Board of Directors Treasurer
and Advisory Board, NAMI Orange
County; Recipient, 2011 NAMI



Summit County, Ohio; Executive Director, Ohio's
Adult Recovery Network; Past Vice-President,
Board of Directors of the National Alliance for the
Mentally Ill (NAMI); Past President, National Mental
Health Consumers Association

*In 1965, Dr. Frese was diagnosed with schizophrenia,
a condition for which he has frequently been
hospitalized. He is currently in recovery, and continues
to receive treatment for this condition.*



ERIC GRANHOLM, PhD
Professor, University of California,
San Diego; Director, UCSD/VA
Psychology Internship Program;
Program Director, Schizophrenic
Psychosocial Rehabilitation Program



WILLIAM HETRICK, PhD
Cognitive Neuroscientist and
Clinical Psychologist; Professor of
Psychological and Brain Sciences,
and Neuroscience, Indiana
University, Bloomington



Department of Veteran Affairs Mental Illness
Research, Education, and Clinical Center



PHILIP JANICAK, MD, PhD
Professor of Psychiatry, Rush
University, Chicago; Medical
Director, Rush Psychiatric Clinical
Research Center; Distinguished
Life Fellow in the American
Psychiatric Association; Past
Medical Director, Psychiatric Clinical Research
Center; Past Associate Program Director, NIH
General Clinical Research Center, University of
Illinois Medical Center



Office of the Secretary of Defense

RICHARD JOSIASSEN, PhD
Research Professor of Psychiatry
and Psychology, Drexel University
College of Medicine; Chief
Scientific Officer, Translational
Neuroscience, LLC; Former
consultant to the White House and



DEBORAH L. LEVY, PhD
Director, Psychology Research
Laboratory, McLean Hospital;
Associate Professor, Department
of Psychiatry, Harvard Medical
School



ROBERTA L. PAYNE, PhD
Former Professor, University of
Denver; Board of Directors, Mental
Health Center of Denver
*Mental health consumer with
paranoid schizophrenia*



MING TSUANG, MD, PhD, DSC
Behavioral Genomics Endowed
Chair and University Professor,
University of California;
Distinguished Professor of
Psychiatry, University of California,
San Diego; Director, Center for
Behavioral Genomics, Department of Psychiatry,
University of California, San Diego; Director,
Harvard Institute of Psychiatric Epidemiology and
Genetics; Former Stanley Cobb Professor of
Psychiatry and Chairman, Department of
Psychiatry, Harvard Medical School at
Massachusetts Mental Health Center

NAMI PANEL MEMBERS

PAUL STANSBURY

President, NAMI South Bay in Los Angeles
County; Treasurer, NAMI Los Angeles Coordinating
Council of NAMI affiliates

*Paul and his wife have a 32 year old son with a
schizo-affective disorder. They currently attend
American Martyrs Church in Manhattan Beach, CA.*

WAYNE BALDARO

Past President, NAMI Glendale; Walk Manager,
NAMI Walks Los Angeles County, the largest
mental health awareness event in the county

*Wayne and his wife Letty have a 30 year old son with
bi-polar disorder. They currently attend Montrose
Church in Montrose, CA.*

RITA MURRAY

President, NAMI Whittier; Member, NAMI Los
Angeles County Coordinating Council; Family-to-
Family Teacher and Support Group Facilitator

*Her experience of having a mother with bipolar
disorder has helped inform her advocacy.*

SPECIAL APPEARANCES

Thursday evening concert features
appearances by Paul Halley (left) and
Theresa Thomason (center). Friday evening
banquet features keynote by
Nobel Laureate, John Nash (right).



REGISTRATION FORM

Registration for continuing education and special package deals is available online only.
For the rest of the events you can register online or by mail.

For online registration, please visit:
www.fuller.edu/symposium

To register by mail, please fill out this form and mail it to:
School of Psychology, Integration Symposium 2012
180 N. Oakland Ave., Pasadena, CA 91101



PERSONAL INFORMATION

Name:
Organization:
Title:
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City/State/Zip code:
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Fax:
E-mail:
Check all that apply: ☐ Fuller Alum ☐ Fuller Faculty ☐ Student ☐ Other (please specify)

PLEASE INDICATE WHAT EVENTS YOU PLAN TO ATTEND

Symposium participation (no continuing education included):

☐ Wednesday, February 15 (free) ☐ Thursday, February 16 (\$25) ☐ Friday, February 17 (\$25)

Group gatherings:

<input type="checkbox"/> Wednesday, February 15, 12:30 p.m.	Faculty Lunch—open to Fuller faculty and all presenters only
<input type="checkbox"/> Thursday, February 16, 12:30 p.m.	Student Pizza Lunch—open to all students and all presenters only
<input type="checkbox"/> Thursday, February 16, 5 p.m.	Alumni Happy Hour—open to Fuller alums, presenters and Fuller faculty only
<input type="checkbox"/> Friday, February 17, 12:30 p.m.	Alumni Lunch—open to Fuller alums and all presenters (\$10)

Evening events:

<input type="checkbox"/> Wednesday, February 15, 7:30 p.m.	Movie and Discussion with Reel Spirituality, Dr. Rob Johnston, Dr. Fred Freese, and Dr. John Nash
<input type="checkbox"/> Thursday, February 16, 7:30 p.m.	Jazz-Fusion Concert with Paul Halley, Nick Halley, Theresa Thomason, and the La Cañada Towne Singers (\$30)
<input type="checkbox"/> Friday, February 17, 6 p.m. / 7:30 p.m.	Reception, Art Show / Banquet with keynote address by Nobel Laureate, Dr. John Nash (\$200)

Professional, Event, Premium, and Sponsorship Packages available online at fuller.edu/symposium

PAYMENT INFORMATION

Total fees due for the events selected above:

☐ I have enclosed my check, payable to Fuller Theological Seminary

☐ Please charge my VISA / MasterCard: ACCOUNT

EXPIRATION DATE SIGNATURE

☐ No payment is due for the events I've selected

For registration information, refund/cancellation policy, and program details, call us at 626-396-6045 or e-mail us at sopevents@fuller.edu

CONTINUING EDUCATION REGISTRATION IS AVAILABLE ONLINE ONLY AT FULLER.EDU/SYMPOSIUM

Fuller Theological Seminary, School of Psychology is approved by the American Psychological Association and the Board of Behavioral Sciences to offer continuing education for psychologists, marriage and family therapists and social workers. Fuller School of Psychology maintains responsibility for this program and its content. This educational activity currently offers a maximum of 19 continuing education credits.

All evening events are sponsored by the Lee Edward Travis Research Institute, the guiding research body of Fuller Seminary's School of Psychology. Faculty, Student and Alum Research Posters will be presented throughout the entire symposium.



School of Psychology
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**Join Us for the Fuller School of Psychology's 42nd Annual
Integration Symposium on the Integration of Faith and Psychology**

On behalf of the School of Psychology at Fuller Seminary, we would like to extend a warm invitation to all who are interested in the topic of schizophrenia—researchers, clinicians, physicians, psychiatrists, students, relatives, caregivers, policy makers, pastors and lay persons and the general public—to a very special symposium that will report on progress in schizophrenia research from around the globe, paying special attention to the place of religious communities in recovery, care and flourishing. This year's symposium will provide a wonderful opportunity to meet and hear from some of the world's leading experts and to deepen our understanding of the experience, the process and the treatment of schizophrenia.

A handwritten signature in black ink that reads "Winston E. Gooden".

Winston Gooden, PhD
Dean, School of Psychology

February 15, Theology Focus | February 16, Research Focus | February 17, Practice Focus